EL843949973US

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION** TRANSMITTAL

C03.115 Attorney Docket No. Edward R. Dowski, Jr First Inventor IMPROVED WAVEFRONT CODING.

el No EL843949973US

APPLICA	TION ELEMENTS	Assistant Commissioner for Patents				
		ADDRESS 10: Box Patent Application				
	cerning utility patent application contents. orm (e.g., PTO/SB/17)	Washington, DC 20231				
(Submit an original and a	duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. X Applicant claims s See 37 CFR 1.27		Nucleotide and/or Amino Acid Sequence Submission				
X Specification	[Total Pages 41 1	(if applicable, all necessary)				
3 (preferred arrangement - Descriptive title	t set forth below)	a. Computer Readable Form (CRF)				
 Cross Reference 	e to Related Applications	b. Specification Sequence Listing on:				
	arding Fed sponsored R & D equence listing, a table,	i. CD-ROM or CD-R (2 copies); or				
or a computer p	program listing appendix	paper —				
 Background of Brief Summary 		c. Statements verifying identity of above copies				
 Brief Description 	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Descri - Claım(s)	ption	9. X Assignment Papers (cover sheet & document(s))				
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) X Power of Attorney				
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 11]	11. English Translation Document (if applicable)				
Oath or Declaration	[Total Pages]	12 Information Disclosure Copies of IDS				
a X Newly exec	uted (original or copy)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment				
Coov from a	prior application (37 CFR 1.63 (d))	Botum Bossiet Bostoned (14050 500)				
(Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	the prior application, see 37 CFR and 1.33(b)	16. Request and Certification under 35 U S.C. 122				
. —	(O/2/D/t). Applicant must attach form P10/SB/3					
, ipplication bata	Application Data Sheet. See 37 CFR 1.76 17. X Other: Credit: Card Form					
18 If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and supp	y the requisite information below and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP)	of manageliants a Na				
Prior application information	Examiner	of pnor application No// Group Art Unit:/				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the	prior application, from which an oath or destaurties is assetted under				
I DOA JU. IS CONSIDERED A DARE OF	I INA DISCIOSUFA OI IDA 2000MD20VIDA CONTINU	attion or divisional application and is hereby incorporated by reference. ently omitted from the submitted application parts.				
	19. CORRESPONDE					
Customer Number or Bar Co	ode Label	or Correspondence address below				
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Country	Tele	phone Fax				
Name (Print/Type)	Jennifer L. Bales	Registration No. (Attorney/Agent) 38:070				
	VIII A A					
Signature	Jenny a.	Jahrs Date 8-29-01				

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PTO/SB/17 (11-00)

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Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 404.00

Co	omplete if Known	
Application Number	Filed Herewith	
Filing Date	Aug. 29, 2001	1
First Named Inventor	Edward Raymond Dowski,	Jr.
Examiner Name		
Group Art Unit		
Attornov Docket No.	CO3 115	1

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small Entity Entity					
Account Number 02-0725	man man man m	Fee Paid				
Deposit	Code (\$) Code (\$)	ee raid				
Account Name Macheledt Bales	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1 27 2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Money 677	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
Check Credit card Order Other	113 1.840* 113 1.840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 355	118 1.390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 355	138 1,510 138 1,510 Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable					
Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid Total Claims 21 -20** = 1 x 9 = 9	142 1,240 242 620 Utility issue fee (or reissue)					
Independent 3 3 3 = 0 × 0	143 440 243 220 Design issue fee					
Claims J = U ^ U = U	144 600 244 300 Plant issue fee					
manufus population	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 9	Other fee (specify)					
*or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
or manual praviously paid, it greater, not helssees, see above	OUDIOIAL (3)					

SUBMITTED BY Complete (if applicable)					applicable)
Name (PnntType)	Jennifer L. Bales	Registration No (Attorney/Agent)	38,070	Тејерћоле	(303)664-4734
Signature	Hunis 2. Sal	5		Date	8.29-01

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